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BOUROUGH OF SWINTON AND PENDLEBURY

ANNUAL REPORT

of the

Medical Officer of Health

1948.



By

ALFRED E. WALL, M.B., Ch.B., D.P.H.

Medical Officer of Health.

Including the Report of the
Chief Sanitary Inspector.



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BOROUGH OF SWINTON & PENDLEBURY

LIST OF MEMBERS OF THE TOWN COUNCIL

on

31st December, 1948.

His Worship The Mayor:

Councillor Rev. Canon E.T. KERBY, M.C., M.A.

Deputy Mayor:

Ø Alderman J. SUMBLAND.

x Alderman J. BRADLEY, J.P., C.C.	Alderman P.W. POTTS, J.P., C.A.
Alderman Mrs. E.F. GROMPTON, J.P.	Councillor H. KEARNS.
Alderman Mrs. F. KERBY.	Councillor L. LIVESEY.
Alderman J.H. JONES.	Councillor D. MULDOON.
Councillor C.E. ASHTON, J.P.	Councillor D. OGDEN.
Councillor G. ASKEW.	Councillor Miss A. PRICE.
Councillor A. BRUNT.	Councillor A.A. ROBERTS.
Councillor A. BURGOYNE.	Councillor A. RAINFORD.
Councillor J.J. CRANE, J.P.	Councillor H. SINGLETON.
Councillor J. FITZGERALD, J.P.	Councillor S. STOUT.
Councillor S. HALES.	Councillor E. WHITEHEAD.
Councillor T.G. HARRISON.	Councillor Mrs. G. WILLIAMSON.
+ Councillor Mrs. A.M. INMAN.	
Alderman W.S. MYCOCK, J.P.	

Co-opted Members of the M. & C. W. Committee

up to 5/7/48.

Mrs. A. ALDRED.	Mrs. R. BRACEGIRDLE.
Mrs. M. WAITE.	Mrs. H. BRADLEY.
Mrs. M. MASON.	Mrs. E. KIRKMAN.
	Mrs. M. ALLCOCK.

x Chairman of the HEALTH Committee.
Ø Chairman of the HOUSING Committee.
+ Chairman of the M. & C. W. Committee to 5/7/48.

STAFF OF THE HEALTH DEPARTMENT.

Medical Officer of Health:

ALFRED E. WALL, M.B., Ch.B., D.P.H.

Assistant Medical Officer:

(Part-time)

FRANCES HANNAH MCKANE, M.B., Ch.B. (to 5/7/48)

Dental Surgeon:

H.V.O. TRENBATH, L.D.S., R.F.P.S. (to 5/7/48)
(Temporary)

Sanitary Inspectors:

Chief Inspector: P.E. BERRY, M.S.I.A. (a.b.)
Deputy " A. GILLIBRAND, M.S.I.A. (g.b.h.)

L.A. MARSHALL, (a)
J.B. BROWN, (g.b.i) (Resigned Feb. 1948)
A. MENARRY, M.S.I.A. (g.bi)
W.L. THORP, (Pupil Sanitary Inspector)

HEALTH VISITORS AND SCHOOL NURSES:

x Miss K.A. BULLOUGH, (c.e.f.)
Mrs. N.B. IDLE, (c.e.f.) (Resigned) August 1948)
x Miss C. HEALY, (c.e.f.)

CLERICAL STAFF:

C. PARRY - Chief Clerk. (Resigned July 1948)
Miss D. HOLLINSHEAD - Senior Clerk.
x Miss E. GARSTIN - Clerk.
x Mrs. E. DORBER - Typist.
Mrs. E. WEST - Clinic Attendant.

x Transferred to County Council 5/7/48.

Specialist Officers:

- | | | |
|---|------------------------------------|--|
| x | Ophthalmic Surgeon: | GORDON RENWICK, M.B., C.M. |
| | Orthopaedic Surgeon: | SUPPLIED BY COUNTY COUNCIL. |
| x | Aural Surgeon: | E.S. BURT HAMILTON, M.C.,
M.B., F.R.C.S., Edin. |
| x | Obstetrician: | W.R. ADDIS, M.D. |
| x | Anaesthetist: | J. O'GRADY, M.B., Ch.B. |
| | Orthopaedic Nurse and
Masseuse: | SUPPLIED BY COUNTY COUNCIL. |

Consultants:

- | | | |
|---|--------------------|--|
| x | Difficult Labour: | W.R. ADDIS, M.D.
D. DOUGALL, M.D. |
| x | Puerperal Pyrexia: | WILLIAM FLETCHER SHAW, M.D.,
together with Drs. ADDIS
and DOUGALL. |

- x The above were transferred to the County Council on the 5th July 1948, in accordance with the National Health Service.

Notes:

- (a) Holds the Sanitary Inspector's Certificate granted by the Royal Sanitary Institute.
- (b) Holds the Moat Inspector's Certificate granted by the Royal Sanitary Institute.
- (bi) Holds the Moat Inspector's Certificate granted by Liverpool University.
- (c) Holds the New Health Visitor's Certificate granted by the Royal Sanitary Institute.
- (d) Holds the Health Visitor's and School Nurse's Certificate granted by the Royal Sanitary Institute.
- (e) State Certified Midwife.
- (f) State Registered Nurse.
- (g) Holds the Sanitary Inspector's Certificate granted by the Sanitary Inspector's Examination Joint Board.
- (h) Holds the Testamur of the Institute of Public Cleansing.
- (i) Holds the Smoke Inspector's Certificate granted by the Royal Sanitary Institute.

BOROUGH OF SWINTON AND PENDLEBURY

Public Health Department,
Town Hall,
SWINTON.

May 1949.

To His Worship the Mayor, Aldermen and Councillors
of the Borough of Swinton and Pendlebury.

Mr. Mayor, Ladies and Gentlemen,

I have the honour to submit to you my Report upon the health of the Borough and the work of the Public Health Department during the year 1948.

The Birth-rate per 1,000 estimated population mid-1948 was 17.8, compared with 20.37 for 1947.

The Death-rate (40 per thousand live births) of Infants under 12 months old is slightly higher than for 1947, but remained well below the rates of 59.9 and 59.2 in 1944 and 1945 respectively.

The Death-rate for the Borough (10.8 per 1,000 estimated population) remained low.

With the exception of 725 cases of Measles and 106 cases of Whooping Cough, the prevalence of infectious diseases during 1948 was comparatively small. Only 2 cases of Diphtheria were notified, which again proves the value of immunisation against Diphtheria.

This year marks the transfer of the Maternity and Child Welfare Service to the Lancashire County Council, and it has only therefore been possible for me to give details of this work up to the 4th July.

I must once again express my appreciation and thanks to the ladies who voluntarily gave so much of their time in assisting at the Infant Welfare Clinics up to the time the Service was transferred, without whose help it would have been impossible to cope with the large attendances.

In conclusion, may I take this opportunity of expressing my thanks to the Health Committee and the Maternity and Child Welfare Committee for their help and consideration, to my colleagues of other departments for their co-operation, and to my staff for their loyal support.

I am, Ladies and Gentlemen,

Yours obediently,

A.E. WALL.

STATISTICAL SUMMARY, ETC.

Area of the district in acres	...	...	...	...	...	...	...	3,363
Population Registrar General's Estimate Mid-1948	...	...	...	...	...	...	...	41,230
Number of Inhabited Houses at 31st December, 1948. (Estimated)	..	...	...	...	...	...	...	12,528
Rateable Value, 31st December, 1948	...	...	...	...	...	...	...	£223,542
Sum represented by a penny rate (Estimated 1948-49)	.	...	...	...	...	...	...	£863

VITAL STATISTICS BASED ON THE NET BIRTHS AND DEATHS AFTER CORRECTION

FOR INWARD AND OUTWARD TRANSFERS AS FURNISHED BY THE REGISTRAR GENERAL.

		M.	F.	Total
Live Births	{ Legitimate	...	...	...
	{ Illegitimate	..	...	...
	{ Total	...	...	...
		366	350	716
		9	13	22
		375	363	738
Birth-rate per 1,000 estimated population mid-1948	...	...	...	...
				17.8
Stillbirths	...	...	...	...
		14	8	22
Rate per 1,000 (live and still) births	...	...	...	...
				28
Deaths	...	...	...	...
		216	230	446
Death-rate per 1,000 estimated population	...	...	...	...
				10.8
Deaths from puerperal causes	..	...	...	...
				"
Deaths from other maternal causes	..	...	...	...
				"
Total maternal mortality	...	...	...	...
				"
Death-rate of Infants under one year of age:-				
All infants per 1,000 live births	...	...		40
Legitimate infants per 1,000 legitimate live births				40
Illegitimate infants per 1,000 illegitimate live births				45
Deaths from Cancer (all ages)	...	...	...	...
				84
" " Measles (all ages)	...	...	...	...
				"
" " Whooping Cough (all ages)	...	...	...	...
				"
" " Diarrhoea (under 2 years of age)	...	...		1

The above statistical rates are based on a population of 41,230 as estimated by the Registrar General at the middle of 1948.

TABLE 1.
VITAL STATISTICS

	1944	1945	1946	1947	1948
Population	37140	37320	39500	40170	41230
Live Births:					
Males	355	341	370	388	375
Females . . .	332	287	340	417	363
Total. . . .	687	628	710	805	738
Legitimate:					
Males	347	322	356	378	366
Females . . .	324	269	325	405	350
Total. . . .	671	591	681	783	716
Illegitimate:					
Males	8	19	14	10	9
Females . . .	8	18	15	12	13
Total. . . .	16	37	29	22	22
Birth Rate:					
Stillbirths:					
Males	10	12	10	18	14
Females . . .	15	5	11	12	8
Total	25	17	21	30	22
Stillbirth Rate	35	26	28	35	28
Deaths:					
Males	256	231	228	249	230
Females . . .	250	232	264	233	216
Total. . . .	506	463	492	482	446
Death Rate	13.6	12.4	12.4	11.9	10.8
Maternal Deaths:					
Puerperal Sepsis ...	1	Nil	Nil	Nil	Nil
Other Causes .. .	Nil	3	Nil	2	Nil
Infant Deaths:	42	37	30	27	30
Infant Mortality Ratios:					
All Infants	61	58	42	33	40
Legitimate	61	57	38	30	40
Illegitimate .. .	62	81	103	136	45
Deaths from:					
Cancer	81	68	80	71	84
Measles	Nil	Nil	Nil	Nil	Nil
Whooping Cough. ...	2	Nil	Nil	Nil	Nil
Diarrhoea (under 2) .	4	2	5	4	1
Diphtheria	4	2	1	Nil	Nil

TABLE II

Causes of, and Ages at Death, during the year 1948
(Compiled from Records in the Department.)

CAUSES OF DEATH	Total All Ages	SEX		Uncertified	Inquests	Public Institutions	AGE DISTRIBUTION												W A R D S					Non- resident			
		M	F				Under 1 year	1 to 2	2 to 5	5 to 15	15 to 25	25 to 35	35 to 45	45 to 55	55 to 65	65 to 75	75 upw'ds	Victoria Park	Old Park	Moorside	Newtown	Market	East		Clifton	Insti- tutions	Others
1 Typhoid & Paratyphoid Fever ...	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
2 Cerebro-spinal Fever ...	1																										
3 Scarlet Fever ...	1																										
4 Whooping Cough ...	1																										
5 Diphtheria	1																										
6 Tuberculosis of respira- tory system ..	6	3	3														2										
7 Other forms of tuber- culosis	4	2	4																								
8 Syphilitic disease	2																										
9 Influenza	1																										
10 Measles	1																										
11 Acute Poliomyelitis & polioencephalitis	1																										
12 Acute Infectious . Encephalitis...	1																										
13 M.Cancer of buccal cavity & oesophagus (Males only)...	1																										
13 F.Cancer of uterus	3		3																								
14 Cancer of stomach & duodenum ...	23	8	15				8																				
15 Cancer of breast..	5		5																								
16 Cancer: All other sites	44	25	19																								
17 Diabetes																											
18 Intra-cranial vas. lesions	53	27	26			1	17	1																			

Table II Continued.

I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
19 Heart Diseases ...	128	71	57	-	-	15	-	-	-	-	1	2	3	9	19	39	55	24	25	22	20	12	10	15	7	5
20 Other Diseases of Circulatory system ...	25	9	16	-	-	8	-	-	-	-	-	-	-	2	5	11	7	4	3	6	3	5	1	3	-	-
21 Bronchitis ...	18	14	4	-	-	3	-	-	-	-	-	-	-	3	1	2	9	1	2	2	1	4	3	1	-	-
22 Pneumonia ...	16	11	5	-	-	4	5	-	-	-	-	-	-	2	4	3	1	1	1	6	2	4	1	1	23	-
23 Other Respiratory Diseases	8	2	6	-	-	3	1	-	-	-	-	-	-	-	3	-	2	2	1	2	1	2	-	3	-	-
24 Ulceration of the Stomach or Duodenum ...	2	2	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-
25 Diarrhoea (Under 2 years) ...	2	2	-	-	-	1	2	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-	-	-	-	-
26 Appendicitis ...	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-	-	-	-	-
27 Other Digest Dis. ...	13	8	5	-	-	8	2	-	-	1	-	1	2	3	-	2	2	2	3	4	2	1	-	1	9	-
28 Nephritis ...	6	3	3	-	-	1	-	-	-	-	-	-	-	-	1	3	2	-	1	3	1	-	-	1	1	-
29 Puerperal & Post-Abortive Sepsis ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30 Other maternal causes ...	1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31 Premature birth ...	9	4	5	-	-	8	9	-	-	-	-	-	-	-	-	-	-	1	2	2	1	1	2	2	-	-
32 Congenital malformations ...	5	2	3	-	-	3	5	-	-	-	-	-	-	-	-	-	-	1	3	1	-	2	-	27	-	-
33 Suicide ...	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
34 Road Traffic Accidents ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	-	-	-	3	1	-	-
35 Other violent causes ...	12	7	5	-	-	6	-	-	-	2	1	1	2	-	1	3	3	2	-	3	5	2	3	3	24	3
36 All other causes ...	37	16	21	x 1	2	33	2	-	1	-	1	1	1	4	3	7	17	2	10	9	5	3	5	3	-	-
TOTAL	432	225	207	x 1	21	124	30	-	2	3	7	6	20	42	71	121	130	64	90	93	58	52	40	35	157	9

x Unidentified - Age unknown.

MORTUARY.

The Mortuary situate at the rear of the Pendlebury Public Hall is the responsibility of the Corporation. Its use is determined by the Lancashire County Police.

37 bodies were received into the mortuary during 1948 as follows:-

Fatal Street Accidents	...	2
Suicide	...	6
Natural Causes	...	29

Table III

Statistics of Swinton and Pendlebury for the last Twenty Years.

Year	Population	Deaths	Death Rate	Births	Birth Rate	Infantile Deaths	Infant Death Rate	NUMBER of CASES					Small Pox
								Puerperal fever	Scarlet Fever	Diphtheria	Typhoid Fever		
1929	34,370	447	13.0	456	13.3	42	89.0	-	112	29	1	-	-
1930	35,233	397	11.3	473	13.4	31	68.4	-	45	33	2	-	-
1931	33,170	389	11.8	468	13.6	30	66.0	-	85	32	1	-	-
1932	34,675	378	10.9	469	13.5	20	42.6	-	71	45	5	-	-
1933	38,300	426	11.3	522	13.8	28	53.0	-	103	156	4	-	-
1934	38,400	480	12.5	568	14.7	41	72.0	2	99	136	1	-	-
1935	38,740	419	10.8	545	14.0	32	58.0	1	74	63	16	-	-
1936	38,980	435	11.1	594	15.2	32	53.0	2	132	82	6	-	-
1937	39,690	488	12.2	555	13.9	34	61.0	-	118	68	6	-	-
1938	40,360	430	10.7	606	15.0	34	56.0	-	138	175	1	-	-
1939	41,120	495	12.1	599	14.6	30	49.0	-	62	66	1	-	-
1940	39,750	583	14.6	538	13.5	33	61.3	-	138	54	3	-	-
1941	38,700	499	12.8	524	13.5	30	57.2	2	77	77	-	-	-
1942	38,626	423	10.9	550	14.5	32	58.1	3	158	82	-	-	-
1943	37,727	460	12.1	650	17.2	22	34.9	4	122	55	-	-	-
1944	38,054	508	13.3	701	18.4	42	59.9	4	78	115	-	-	-
1945	38,893	463	11.9	641	16.4	38	59.2	-	86	84	-	-	-
1946	40,828	492	12.05	700	17.9	22	32.1	1	33	30	3	-	-
1947	41,350	480	11.6	843	20.37	28	33.2	3	23	3	2	-	-
1948	41,230	446	10.8	738	17.8	30	40	3	92	2	1	-	-

HOSPITALS AND AMBULANCE SERVICE

The proximity of this Borough to the cities of Manchester and Salford made it singularly fortunate in regard to the provision of hospital accommodation, in that the excellent services of Manchester and Salford were available to the residents of Swinton and Pandlebury; up to the 4th July when the Hospital Service became part of the National Health Service Scheme.

The Eccles Corporation Ambulance was available for use within this district, and was used for the following types of cases:-

1. Accidents including cases of serious illness in the streets;
2. Conveyance to and from hospital on the certificate of a Medical Practitioner.

Up to 4th July 1948, after which date the Ambulance Service was transferred to the Lancashire County Council, 1301 journeys were made by the ambulance, and Table IV gives particulars of those journeys.

TABLE IV

Record of Ambulance Journeys.

1st January to 4th July, 1948

ST. MARY'S HOSPITAL, MANCHESTER	...	...	...	...	8
HOPE HOSPITAL, SALFORD	...	...	...	...	17
SALFORD ROYAL HOSPITAL, SALFORD	...	...	...	...	628
CHRISTIES HOSPITAL & HOLT RADIUM INSTITUTE, MANCHESTER					24
MANCHESTER ROYAL INFIRMARY	..	...	...	...	22
ECCLES & PATRICROFT HOSPITAL, PATRICROFT		...	...		68
GREEN LANE, PATRICROFT	...	...	...	...	21
OTHER HOSPITALS AND NURSING HOMES	..	...	...	...	195
PARK HOSPITAL, DAVYHULME	...	...	...	...	<u>318</u>
T O T A L.	...	...	...	...	<u>1301</u>

MATERNITY AND CHILD WELFARE.

There is no Maternity Hospital in this District, but the Corporation had an arrangement with the Lancashire County Council which existed up to the 4th July when the whole of the Hospital Service was included in the National Health Service, whereby the majority of the maternity cases in this area were admitted to Park Hospital, Davyhulme. Other Hospitals to which the Borough patients were admitted were St. Mary's Hospital, Manchester, Eccles and Patricroft Hospital, and Hope Hospital, Salford. Cases of Puerperal Pyrexia were admitted to Astley Sanatorium.

Tables V to X give details of the various Clinics and their work up to the 4th July.

DAY NURSERIES.

Table XI gives particulars of attendances at the West Dene Day Nursery up to the 4th July, after which date the Nursery was transferred to the Lancashire County Council.

Table IV a.

Clinics and Treatment Centres in operation up to July 4th.

CLINICS AND CENTRES	SITUATION	HOURS	STAFF	Provided by
Ante-natal and Post-natal	1. Beechfield House, Folly Lane, Swinton.	9-11 a.m. every Tuesday. x9.30-11 a.m. First Monday in Month.	Assistant Medical Officer & Health Visitors.	L.A.
	2. Victoria House, Swinton.	2-4 p.m. every Monday. x9.30-11 a.m. Third Monday in Month.	do.	L.A.
	3. Parish Hall, Clifton.	9-11 a.m. 2nd & 4th Fridays.	do.	L.A.
Ante-natal Consultant	Victoria House, Swinton.	10-12 a.m. every Wednesday.	Consultant Obstetrician & Health Visitors	L.A.
Infant Welfare	1. Victoria House,	2-4.30 p.m. every Thursday & Friday	Asst. M.O. & Health Visitors.	L.A.
	2. Beechfield House, Folly Lane, Swinton.	2-4.30 p.m. every Tuesday.	Asst. M.O. & Health Visitors.	L.A.
	3. Parish Hall, Clifton.	2-4.30 p.m. every Wednesday.	do.	L.A.
Breast Feeding	Victoria House, Swinton.	9-10 a.m. daily.	M.O.H. & Health Visitors.	L.A.
Minor Ailments	Victoria House, Swinton.	9-10.30 a.m. daily	S.M.O. SCHOOL Nurses & Health Visitors.	L.E.A.
Dental.	1. Victoria House, Swinton.	9.30-12 noon. daily.	Dental Surgeon & Dental Attendant	L.E.A.
	2. Beechfield House, Folly Lane, Swinton.	2-4.30 p.m. daily.	do.	
Ophthalmic.	Victoria House, Swinton.	9-11 a.m. alternate Wednesdays & Mondays.	Visiting Surgeon Optician & School Nurse.	L.E.A.
Aural.	Victoria House, Swinton.	10-12 noon alternate Fridays.	Visiting Surgeon & School Nurse.	L.E.A.
Orthopaedic.	Victoria House, Swinton.	2-4 p.m. once a month.	Visiting Surgeon and Nurse.	L.E.A.
Massage & Remedial Exercises	Victoria House, Swinton.	1.30-4 p.m. daily.	M.O.H. & Masseuse.	L.E.A.
Artificial Sunlight.	Victoria House, Swinton.	3-4 p.m. 2 sessions per week.	M.O.H. Masseuse & Nurse.	L.E.A.
Nutrition	Victoria House, Swinton.	10-11 a.m. Saturdays.	S.M.O. & Nurse.	L.E.A.
Tuberculosis Dispensary.	121 Station Road, Pendlebury.	2.0 p.m. every Monday.	Visiting Consultant Tuberculosis Officer & Nurse.	Lancs. C.C.
Venereal Disease	Municipal Clinic, Regent Road, Salford.	Daily.	Medical Officer & Nursing Staff	Salford C.B.

x Now Cases only.

Table V

Work of the Health Visitors to 4th July 1948.

ANTE-NATAL CLINIC

CENTRE	Sessions	ATTENDANCES				
		Mothers	New Cases	Midwives	Post-Natal	Gynaecology
Folly Lane ...	29	729	91	12	6	-
Victoria House, Consultant ...	25	325	2	1	24	-
Central ...	29	1136	159	12	19	-
Clifton ...	12	230	44	3	1	-
Totals ...	95	2420	296	28	50	-

Table VI

INFANT WELFARE CENTRE

CENTRE	Sessions	ATTENDANCES					
		Mothers	Infants	New Cases	Toddlers	New Cases	Medical Consultants
Central ...	48	2953	2858	160	544	28	927
Folly Lane ...	25	1544	1468	107	296	27	504
Clifton ...	24	964	957	61	265	21	386
Totals ...	97	5461	5283	328	1105	76	1817

Table VII

SPECIAL CLINICS

CLINIC	MOTHERS		INFANTS & TODDLERS	
	Consultations	Treatments	Consultations	Treatments
Minor Ailments ...	-	-	42	329
Dental ...	9	9	31	45
Orthopaedic ...	-	-	28	40
Ophthalmic ...	-	-	-	-
Aural ...	-	-	10	-
Artificial Sunlight ...	-	-	-	248
Totals ...	9	9	111	662

Table VIII

Orthopaedic and Artificial Sunlight Treatment

D I S E A S E	CHILDREN UNDER 5 YEARS OF AGE		
	No. of Examinations by Orthopaedic Surgeon.	No. of attendances for treatment by Masseuse.	Total Attendances
Infantile Paralysis ...	2	9	11
Congenital Talipes ...	-	-	-
Hemiplegia	-	-	-
Rickets	1	-	1
Birth Paralysis ...	-	-	-
Congenital Deformity ..	-	-	-
Injury	-	-	-
Pes Planus	1	2	3
Remedial Exercises ...	-	-	-
Various	24	58	82
Artificial Light ...	-	237	237
Totals	28	306	334

Table IX Home Visiting.

EXPECTANT MOTHERS		INFANTS UNDER 1 YEAR		TODDLERS	TOTALS
1st Visits	Re-Visits	1st Visits	Re-Visits	1 - 5 Years	
13	3	583	156	221	976
Other Visits:		Infantile Deaths Stillbirths Ophthalmia Neonatorum Adoptions Child Life Protection Premature Infants Home Helps Pneumonia Chickenpox Measles Whooping Cough Others Ineffective Visits Maternal Deaths			8 12 2 9 - 28 34 - 1 1 4 22 178 -
				Total ...	1275

Table X. West Dene Day Nursery.

	JAN.	FEB.	MAR.	APL.	MAY	JUNE
Average attendance under 2	18	17	17	16	16	14
Average attendance over 2	20	18	20	19	19	20
Highest attendance (under 2)	19	20	19	17	18	16
on any one day. (over 2)	21	21	21	20	22	22
No. of days open during month.	21	20	21	21	19	22

SANITARY CIRCUMSTANCES.

The water supply for the Swinton and Pendlebury areas of the Borough is received from the Manchester Corporation Waterworks and that for the Clifton area from the Bolton Corporation. Both supplies were kept under constant supervision and proved generally satisfactory in both quality and quantity.

A total of 1554 dwellinghouses were inspected by the Sanitary Inspectors under the Public Health and Housing Acts during the year and 5997 visits were made for this purpose. Difficulty is still experienced in obtaining repairs to dwellinghouses and little, if any, progress was made during the year in alleviating the position. The main obstacles in this respect appear to be the scarcity of building materials and increased cost of building repairs.

600 complaints were investigated during the year, resulting in 747 notices being served requiring various works to be carried out. 593 houses in respect of which notices had been served by the Department were rendered fit for habitation during the year.

Progress was made in the provision of new houses, 109 including 29 prefabricated dwellings being erected during 1948. Considerable work, however, remains to be done in order to remedy unsuitable living conditions and overcrowding.

Tables XII to XVII give details of the work of the Sanitary Department during the year.

FOOD SUPPLIES.

The milk and food supplies within the Borough were under constant supervision and all premises connected with the production and/or sale of food were regularly inspected, 806 visits of inspection being made to such premises during the year. Details of inspections are given in Table XV.

Table XIX gives particulars of food surrendered as unfit for human consumption during 1948. It has been gratifying to note the co-operation shown by the local shopkeepers in bringing to the notice of the Department any foods which they suspected as not being wholesome. Regular samples of food and drugs were taken during the year, particulars of which are shown in Table XVIII.

The various milk supplies of the Borough were subjected to bacteriological and biological tests, the results of which are shown in Tables XX and XXI. In addition, samples of milk were submitted to the Public Analyst for chemical analysis and of 60 samples taken only 1 was found to be adulterated. Taken generally, it can be stated that the milk supplies have been maintained at a high standard of quality and cleanliness.

Particulars of samples of milk and other commodities which were found to be adulterated upon examination by the Public Analyst are appended below:-

<u>Sample No. 19.</u>	Chocolate Cup. Infested with mites. Offender warned and stock withdrawn.
<u>Sample No. 29.</u>	Lard. Proved to be National Cooking Fat. Offender warned to avoid confusion in the future.
<u>Sample No. 40.</u>	Gravy Salt. Infested with mites. Offender warned, and stock withdrawn.
<u>Sample No. 48.</u>	Potted Meat. Proved to be Potted Meat Paste. Vender and Producer warned re misdescription.
<u>Sample No. 64.</u>	Milk. Deficient in fat. Legal proceedings were not possible in this case as the person concerned had left the country.
<u>Sample No. 81.</u>	Potted Meat. Proved to be Brawn. No overcharge evident. Offender warned re misdescription.
<u>Sample No. 90.</u>	Chugs Plugs. Informal Sample. Flavoured paraffin wax. Further samples unobtainable.

RODENT CONTROL. During the year, in addition to the house to house search, surface treatments were carried out at 138 premises comprising 93 dwellings, 11 Local Authority premises and installations, and 34 business and industrial premises. The house to house search and visits to treatments necessitated 9,680 primary and 1,181 re-visits.

During 1948 the Health Committee adopted the provision of NS.19 Circular of the Ministry of Agriculture and Fisheries, and in September 1948, commenced a free service at dwelling-houses. Treatments at business premises continued to be invoiced.

The work of Sewer treatment, previously handled by the Borough Surveyor's Department, was transferred to this Department, and during the year two complete Sewer Maintenance treatments were operated in March and September, and in addition 10 per cent of the Sewer Manholes were test-baited in August.

The full records of these treatments are transmitted to the Ministry of Agriculture and Fisheries, whose Divisional Rodent Inspectors maintain an inspection of the work in progress.

Table XI

SANITARY ACCOMMODATION in the DISTRICT on DECEMBER 31st, 1948.
Dwelling Houses Only.

W A R D	Number of Houses	Number of Fresh Water Closets	Number of Waste Water Closets	Number of Privies	Number of Pails	Number of Bins	Number of Privy Ashpits	
							Double	Single
VICTORIA PARK	1386	1316	70	-	-	1386	-	-
OLD PARK	3218	3218	-	-	-	3218	-	-
MOORSIDE	2453	2451	2	-	-	2453	-	-
NEWTOWN	1656	1653	2	-	1	1656	-	-
MARKET	927	922	5	-	-	927	-	-
E A S T	1804	1803	-	-	1	1804	-	-
CLIFTON	1084	1069	-	1	13	1084	-	1
TOTALS	12528	12433	79	1	15	12528	-	1

Table XII

Number of Houses in the District and Wards.

W A R D	No. of Houses 1st. Janry. '48	Erected during the year.	Closed or Demolished During the year.	T o t a l s 31st Dec. '48.
VICTORIA PARK	1383	3	-	1386
OLD PARK	3182	39	3	3218
MOORSIDE	2421	33	1	2453
NEWTOWN	1658	-	2	1656
MARKET	918	14	5	927
E A S T	1803	1	-	1804
CLIFTON	1067	19	2	1084
TOTALS	12432	109	13	12528

Table XIII

Complaints Investigated.

NATURE of COMPLAINT	No. of complaints received during the year.	Number confirmed
DAMPNESS	37	31
DEFECTIVE BRICKWORK.	18	17
DEFECTIVE ROOFS	60	56
DEFECTIVE FLOORS	14	13
FLOODING	6	6
CHOKED DRAINS.	61	59
ABSENCE OF OR DEFECTIVE EAVES GUTTERS AND RAIN WATER PIPES	15	15
DEFECTIVE WATER PIPES AND FITTINGS ...	15	15
DEFECTIVE WALL AND/OR CEILING PLASTER.	27	24
ABSENCE OF OR DEFECTIVE WASHBOILERS ..	6	6
DEFECTIVE CHIMNEY FLUES AND STACKS ...	2	1
DEFECTIVE ASHBINS	65	63
GENERAL DISREPAIRS..	30	26
DEFECTIVE FIREGRATES AND FIRERANGES...	29	29
DEFECTIVE WINDOWS AND DOORS	36	32
DEFECTIVE SINKS AND WASHBASINS	4	3
DEFECTIVE WATER CLOSET FITTINGS. ...	17	15
DEFECTIVE YARD SURFACES AND PATHS ...	3	3
OVERCROWDING	3	1
RATS AND MICE.	80	68
ACCUMULATION OF OFFENSIVE MATTER ...	5	2
VERMIN	27	24
KEEPING OF ANIMALS AND POULTRY.. ...	1	1
DEFECTIVE GAS FITTINGS	1	1
MISCELLANEOUS.	38	37
TOTALS	600	548

Table XIV

House Inspection - Particulars of Defects Found.

NATURE of DEFECT	No. Found	No. Remedied	NATURE of DEFECT	No. Found	No. Remedied
ACCUMULATION OF OFFENSIVE MATTER	9	2	Brought forward	1041	802
CEILING PLASTER	86	56	RAINWATER PIPES	81	68
" OTHER DEFECTS	21	11	" "GULLIES..	8	1
CESSPOOLS	-	-	RATS AND MICE	99	59
CHIMNEY BREASTS	13	10	ROOFS	118	103
" FLUES	12	6	SINKS	21	11
" POTS	23	16	SINK WASTE PIPES	21	19
" STACKS	7	5	" " GULLIES.	-	1
COOKING RANGES	37	31	" " CHANNELS	-	-
DAMPNESS	110	77	SKIRTING BOARDS	6	2
DAMP PROOF COURSING.	8	3	SOIL PIPES & VENT.SHAFTS.	-	-
DIRTY PREMISES	7	5	STAIRCASE-TREADS & RISERS	17	15
DOORS	49	30	" BALUSTRADES	9	10
DOOR FRAMES	35	28	VERMINOUS HOUSES	13	9
DRAINS - CHOKED	102	89	WALLS - BRICKWORK.. ...	141	120
" - DEFECTIVE..	16	14	" - PLASTER	153	135
DUSTBINS	143	126	WASHBOILERS	21	15
EAVES GUTTERS	123	114	WATER SUPPLY - PIPES ...	46	40
FIREGRATES	46	35	" " - FITTINGS	10	13
FLASHINGS	10	7	WINDOWS - FRAMES	83	57
FLOORS - WOODEN	97	66	" - GLAZING..	3	5
" - TILES ETC..	16	10	" - SASHES...	25	11
GAS FITTINGS	1	-	" - SILLS	6	4
HEARTHES	-	-	WATER CLOSETS - PEDESTAL	34	24
MANURE RECEPTACLES	-	-	" " CISTERNS	21	14
NUISANCES:			" " FLUSH PIPES	8	7
KEEPING OF ANIMALS	7	6	" " DRAINS...	5	10
KEEPING OF POULTRY	-	-	" " SUPPLY PIPES	15	10
MISCELLANEOUS	53	52			
OVERCROWDING	6	-	YARD SURFACES	10	5
PATHS	4	3	OTHER DEFECTS	126	106
			BEEBLE INFESTATION. ...	6	6
TOTALS	1041	802	TOTALS	2147	1682

Table XV

Inspections re Sanitation and Food Supply

TYPE of INSPECTION	No. of Visits		TYPE of INSPECTION	No. of Visits	
	Primary	Re-Visits		Primary	Re-Visits
DWELLING HOUSES (P.H.ACT) ...	1241	3189	BT/FORWARD	2924	5445
" " (HOUSING ACT) ..	313	1254	MILK SHOPS	1	-
INFECTIOUS DISEASES	113	36	SLAUGHTERHOUSES.	-	-
DISINFECTIONS	28	2	MEAT SHOPS	49	2
CARAVANS	6	5	MEAT STALLS	29	6
HUTMENT DWELLINGS..	9	1	OFFENSIVE TRADES	1	-
COMMON LODGING HOUSES	-	-	SHOPS ACT 1934	25	-
HOUSES LET IN LODGINGS	8	3	FOOD & DRUGS ACT 1938 ...	137	11
BAKEHOUSES	52	10	FACTORIES (WITH M.P.) ...	37	5
COOKED MEAT SHOPS..	5	-	" (WITHOUT M.P.) ...	15	2
FISH & CHIP SHOPS..	26	-	WORKPLACES	7	2
GREENGROGERS SHOPS.	6	12	OUTWORKERS	32	-
ICE CREAM MAKERS	14	2	SMOKE OBSERVATIONS	46	-
ICE CREAM SHOPS	9	-	RATS AND MICE	9680	1181
MARKET STALLS (NOT MEAT). ...	291	12	DRAIN TESTS	36	13
PROVISION SHOPS	64	4	RIVERS AND STREAMS	3	-
TRIBE SHOPS	-	-	VERMIN	75	39
WET FISH SHOPS	6	-	KEEPING OF ANIMALS	17	4
COWSHEDS	42	-	PLACES OF PUBLIC ENTERTAINMENT	1	1
DAIRIES	12	1	PETROL	15	-
VISITS RE DUSTBINS.	421	914	MISCELLANEOUS... ..	25	3
PERMITS FOR MATERIALS	256	-	LAND CHARGE SEARCHES.. ...	808	-
HAWKERS PREMISES	2	-	OTHER FOOD PREMISES	3	-
			WATER - PUBLIC BATHS	2	-
			REDRAINAGE	3	-
			OVERCROWDING	2	-
			PETROL STORAGE..	1	-
TOTALS C/FD	2924	5445	TOTALS	13974	6714

Table XVI

Clearance Progress under the Housing Acts up to 31st March, 1949.

TITLE of AREA	Representation			Re-housing			No. of houses demolished.	Area completed.
	Date	No. of houses	No. of Persons	No. of houses vacated	No. of people re-housed	No. of New Houses		
1931 Pre-Five-Year Programme								
1. Newtown	7 Feb.	76	340	76	288	68	76	Yes
2. Swinton Hall Road . . .	15 Mar.	8	59	8	62	11	8	Yes
3. Knowles Square and Croft.	19 Oct.	95	501	95	494	113	95	Yes
1933 Five Year Programme								
4. Market Ward No. 1 . . .	1 Mar.	8	38	8	37	9	8	Yes
5. " " No. 2 . . .	1 Mar.	14	76	14	74	17	14	Yes
6. " " No. 3 A. . .	1 Mar.	2	8	2	8	2	2	Yes
7. " " No. 3 B. . .	1 Mar.	2	9	2	8	2	2	Yes
8. " " No. 4 . . .	1 Mar.	9	46	9	38	10	9	Yes
9. " " No. 5. . .	1 Mar.	3	14	3	13	3	3	Yes
10. " " No. 6. . .	1 Mar.	4	13	4	13	4	3	No
11. Station Road	8 Aug.	9	22	9	23	8	9	Yes
12. Woodgate Row	8 Aug.	17	72	17	63	17	17	Yes
13. Manchester Rd. Clifton No. 1	8 Aug.	2	6	2	6	2	2	Yes
14. Valley No. 1	13 Mar.	9	36	9	35	9	8	No
15. " No. 2	13 Mar.	28	129	28	118	31	28	Yes
16. " No. 3	13 Mar.	10	52	10	55	11	10	Yes
1934								
17. Oak Street & Union Street	28 Nov.	106	430	106	441	121	106	Yes
18. Clifton Junction No. 1 ..	30 Nov.	2	7	2	8	2	2	Yes
19. " " No. 2 ..	30 Nov.	3	9	3	10	3	3	Yes
20. Rams Fold	30 Nov.	2	5	2	5	2	2	Yes
1935								
21. Bold Row	25 Nov.	5	20	5	21	4	5	Yes
22. Chorley Road No. 2 . . .	25 Nov.	5	16	5	18	7	5	Yes
23. Deans Road... ..	25 Nov.	3	7	3	6	3	3	Yes
24. Gate Street	25 Nov.	34	160	34	158	37	34	Yes
25. Grosvenor Street .. .	25 Nov.	13	48	13	47	14	13	Yes
26. Moorside Road No. 1 ...	25 Nov.	6	16	6	7	6	6	Yes
27. " " No. 3 ...	25 Nov.	2	11	2	10	2	2	Yes
28. Ogdens Fold	25 Nov.	3	12	3	11	1	3	Yes
29. Poplar Road No. 1 . . .	25 Nov.	6	11	6	13	6	6	Yes
30. " " No. 2 . . .	25 Nov.	2	4	2	5	2	2	Yes
31. Bilston	23 Dec.	97	438	97	442	104	97	Yes
32. Moorside Road No. 2 ...	23 Dec.	2	5	2	4	2	2	Yes
1936								
33. Back Carlton Place ...	13 Jan.	5	17	5	15	4	5	Yes
1937								
34. Folly Lane	1 Mar.	22	64	17	45	16	15	No
35. Manchester Road, Swinton .	1 Mar.	2	4	2	5	2	2	Yes
36. Moss Colliery Rd. Clifton	1 Mar.	7	19	7	17	5	7	Yes
37. Mount Pleasant	1 Mar.	7	27	7	26	7	7	Yes
38. Wood Street No. 1 . . .	1 Mar.	12	32	12	27	10	12	Yes
39. " " No. 2 . . .	1 Mar.	3	11	2	5	2	3	Yes
40. Worsley Buildings	1 Mar.	23	109	23	110	27	23	Yes
41. Worsley Street No. 2 ...	1 Mar.	4	22	4	22	1	4	Yes

Carried Forward:

672

2925

666

2823

707

663

Table XVI continued.

TITLE of AREA	Representation			Re-housing			No. of houses demolished	Area completed
	Date	No. of houses	No. of persons	No. of houses vacated	No. of people rehoused	No. of new houses		
Brought forward		672	2925	666	2823	707	663	
	1938							
42. Long Fold & Whites Croft. No. 1.	7 Apr.	8	28	8	33	9	8	Yes
43. " " " " No. 2.	7 Apr.	2	8	2	8	2	2	Yes
44. " " " " No. 3.	7 Apr.	10	39	10	36	10	10	Yes
45. Slack Lane No. 1. ...	7 Apr.	8	21	6	23	5	8	Yes
46. " " No. 2. ...	7 Apr.	6	22	2	13	2	-	
47. " " No. 3. ...	7 Apr.	22	69	1	3	1	2	No.
48. City Walk ...	7 Apr.	28	93	1	6	1		
49. Hilton Square ...	7 Apr.	25	75		5			
50. Holt Street, Clifton, No. 1	7 Apr.	3	9	3	9	3	3	Yes
51. " " " No. 2	7 Apr.	2	7					
52. Manchester Rd. " No. 2	7 Apr.	7	21					
53. George St. & Thomas St.	7 Apr.	26	98		5			
54. Henry Street ...	7 Apr.	2	11					
55. Worsley Road No. 1 ...	7 Apr.	5	18	5	18	6	-	No.
56. " " No. 2 ...	7 Apr.	7	27	1	2	1		
57. " " No. 3 ...	7 Apr.	8	26	8	19	7	8	Yes
58. " " No. 4 ...	7 Apr.	5	15					
59. " " No. 5 ...	7 Apr.	5	16					
60. Rake Lane, Clifton ...	7 Apr.	5	18	5	17	4	5	Yes
61. Worsley Fold No. 1 ...	7 Apr.	3	9	3	8	3	3	Yes
62. " " No. 2 ...	7 Apr.	6	24	6	17	5	6	Yes
63. Hopwood Street ...	7 Apr.	6	26	6	14	4	6	Yes
64. Spring Place ...	7 Apr.	5	14	5	6	3	5	Yes
65. Bowling Green View ...	7 Apr.	2	11	2	7	2	2	Yes
66. Chorley Road No. 1 ...	7 Apr.	3	12					
67. St. John St. Pondlebury...	7 Apr.	3	10					
68. Moor Street ...	7 Apr.	2	4	2	3	2		
69. New Street & Bolton Road	7 Apr.	11	41	1	3	1		
70. Moorside Road No. 4 ...	7 Apr.	3	6				3	Yes
71. Worsley Street No. 2 ...	7 Apr.	9	33					
72. Union St. Swinton, No. 1	7 Apr.	16	44	4	13	5		
73. " " " No. 2	7 Apr.	14	45	9	29	7	9	
74. " " " No. 3	7 Apr.	2	7	2	8	2	2	Yes
75. " " " No. 4	7 Apr.	7	25	7	26	7	7	Yes
76. " " " No. 5	7 Apr.	4	10					
77. Little Moss Lane ...	7 Apr.	3	10	3			3	Yes
78. Swinton Hall Road No. 2	1 Sep.	7	25	7	22	7	7	Yes
79. " " " No. 3	1 Sep.	5	25					
80. Albion Street ...	1 Sep.	11	31					
TOTALS ...		978	3958	772	3180	807	762	

GRAND TOTALS including "Knowles Square and Croft", "Newtown", and "Swinton Hall Road", Areas.

(1) Clearance Areas ...	978	3958	762	3134	797	740
(2) Individual Unfit Houses ...	189	658	153	498	139	132
	1167	4616	915	3632	936	872

Table XVII

HOUSING STATISTICS

1.	Inspection of Dwelling-Houses during the year:-	
(1)	(a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	1554
	(b) Number of inspections made for the purpose.	5997
(2)	(a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925... ..	Nil
	(b) Number of inspections made for the purpose.	Nil
(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation.	13
(4)	Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation.... ..	747
2.	Remedy of Defects during the year without Service of formal Notices:	
	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	593
3.	Action under Statutory Powers during the year:	
A.	Proceedings under sections, 9, 10 and 16 of the Housing Act, 1936:	
(1)	Number of dwelling-houses in respect of which notices were served requiring repairs	Nil
(2)	Number of dwelling-houses which were rendered fit after service of formal notices:	
	(a) By Owners	Nil
	(b) By Local Authority in default of owners ...	Nil

B. Proceedings under Public Health Acts:

- | | | |
|-----|---|-----|
| (1) | Number of dwelling-houses in respect of which notices were served requiring defects to be remedied. | 61 |
| (2) | Number of dwelling-houses in which defects were remedied after service of formal notices: | |
| (a) | By Owners | 64 |
| (b) | By Local Authority in default of owners ... | Nil |

C. Proceedings under sections 11 and 13 of the Housing Act, 1936:

- | | | |
|-----|--|-----|
| (1) | Number of dwelling-houses in respect of which Demolition Orders were made | Nil |
| (2) | Number of dwelling-houses demolished in pursuance of Demolition Orders | Nil |

C. Proceedings under section 12 of the Housing Act, 1936:

- | | | |
|-----|--|-----|
| (1) | Number of separate tenement or underground rooms in respect of which Closing Orders were made ... | Nil |
| (2) | Number of separate tenements or underground rooms in respect of which Closing Orders were determined the tenement or room having been rendered fit ... | Nil |

4. Housing Act, 1936 -- Overcrowding:

- | | | |
|-----|---|--|
| (1) | Number of dwellings overcrowded at the end of the year | } A new census will have to be taken before reliable information can be given. |
| (2) | Number of families dwelling therein | |
| (3) | Number of persons dwelling therein | |
| | Number of new cases of overcrowding reported during the year | |
| C. | | |
| (1) | Number of cases of overcrowding relieved during the year | } |
| (2) | Number of persons concerned in such cases | |

Table XVIII

Food and Drugs Samples.

NATURE OF SAMPLE	NO. TAKEN		NO. FOUND GENUINE		NO. FOUND ADULTERATED	
	Formal	Informal	Formal	Informal	Formal	Informal
Arrowroot	-	1	-	1	-	-
Baking Powder.. ...	-	2	-	2	-	-
Barley Flakes	-	2	-	2	-	-
Barley Flour	-	1	-	1	-	-
Breakfast Sausage ...	-	1	-	1	-	-
Bicarbonate of Soda .	-	-	-	-	-	-
Brawn	-	2	-	2	-	-
Butter	-	2	-	2	-	-
Camphorated Oil ...	-	3	-	3	-	-
Castor Oil	-	1	-	1	-	-
Cheese	-	1	-	1	-	-
Cocoa	-	2	-	2	-	-
Coffee	-	1	-	1	-	-
Chocolate Cup	-	1	-	-	-	1
Chugs Plugs	-	1	-	-	-	1
Dessert Powder. ...	-	1	-	1	-	-
Dried Onion Flakes ..	-	1	-	1	-	-
Fish Dressing	-	2	-	2	-	-
Flavouring	-	2	-	2	-	-
Gelatine	-	2	-	2	-	-
Ginger	-	3	-	3	-	-
Gravy Browning. ...	-	2	-	2	-	-
Gravy Salt	-	1	-	-	-	1
Lard	-	1	-	-	-	1
Margarine	-	2	-	2	-	-
Milk	60	-	59	-	1	-
Mixed Spice	-	2	-	2	-	-
Mustard	-	1	-	1	-	-
Mushroom Ketchup ...	-	1	-	1	-	-
Meat Paste	-	1	-	1	-	-
Nedana Teatime Tablets	-	1	-	1	-	-
Oatmeal	-	1	-	1	-	-
Popper	-	1	-	1	-	-
Polony	-	1	-	1	-	-
Potted Meat	-	4	-	2	-	2
Pudding Mixture ...	-	2	-	2	-	-
Rice Shapes	-	1	-	1	-	-
Sausage	-	2	-	2	-	-
Self Raising Flour ..	-	1	-	1	-	-
Sunmil Cup	-	1	-	1	-	-
Vinegar	-	3	-	3	-	-
Yeast Tablets	-	1	-	1	-	-
TOTALS	60	62	59	56	1	6

Table XIX.

Food Surrendered as Unfit for Human Consumption:

Meat ... 174½ lbs. Fish ... 1 lb.
 Fats ... 301½ lbs. Fruit .. 48 lbs.
 Other Foods ... 545 lbs.

Table XVIII

Bacteriological Examination of Milks.

T U B E R C L E				BACTERIA PER 1.CC.						BACILLUS COLI				METHYLENE BLUE 30 mins. TEST		PHOSPHATASE TEST		
Where Pro- duced	Pos- it- ive	Neg- at- ive	In con- clus- ive.	No. of Samples Taken.	Under 5,000	5,000 to 10,000	10,000 to 50,000	50,000 to 100,000	100,000 to 200,000	No. of Samples Taken	Present in 1.cc 0.1 cc 0.01cc	Satis- fact- ory.	Not Satis- fact- ory.	Satis- fact- ory	No. of Samples Taken	Satis- fact- ory	Not Satis- fact- ory	
					5,000 to 10,000	10,000 to 50,000	50,000 to 100,000	100,000 to 200,000	200,000 to OVER									
In the Borough	-	9	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	
Outside the Borough	-	21	2	23	4	-	2	2	3	14	7	5	5	9	7	16	8	10
TOTALS	-	21	2	32	4	-	2	2	3	14	7	5	5	9	7	16	8	10

Table XX

Accredited Milk - Prescribed Tests. Lancs. C.C. Samples

BACILLUS COLI		METHYLENE BLUE 4½ to 5½ Hours Test		
Present in 0.01 CC	Satis- factory	Not Satis- factory	Satis- factory	Not Satis- factory
-	10	-	7	3
				No. of Samples Taken
				10

INFECTIOUS DISEASES

Table XXIII gives particulars of the occurrence of infectious Diseases within the Borough during 1948. Of a total of 967 cases of Infectious Diseases notified, 725 were cases of Measles and 106 cases of Whooping Cough. The decrease in the number of cases of Diphtheria is outstanding, only 2 cases have been notified during the year. This figure is the lowest recorded in the history of the Borough and the steady decrease in the number of cases notified annually since 1944 gives ample evidence of the effectiveness of immunisation.

The incidence of Diphtheria since 1944 is as follows:- 1944 - 115; 1945 - 84; 1946 - 30; 1947 - 3; 1948 - 2.

111 children were immunised against Diphtheria during the year, 98 of whom were under 5 years of age. In addition to the above, 121 children were given boosting doses on entering school. In addition, 282 children received a combined course of immunisations against Diphtheria and Whooping Cough. Particulars of immunisation in age groups during the year are shown in Table XXI.

5 cases of Infantile Paralysis were notified during the year, and all cases made a complete recovery.

Particulars of Tuberculosis notifications and deaths during 1948 are shown in Tables XXIII and XXIV. The work in connection with the care and after-care of tuberculous patients is carried out by the Lancashire County Council.

Table XXI

DIPHTHERIA IMMUNISATION

D - Diphtheria Immunisation
C - Combined Immunisation
B - Boosting Doses

				JAN.			FEB.			MAR.			APR.			MAY			JUNE		
AGE				D	C	B	D	C	B	D	C	B	D	C	B	D	C	B	D	C	B
Under	1	...	...	3	25	-	12	12	-	11	38	-	7	23	-	2	20	-	-	42	-
	1	...	...	5	40	-	15	18	-	10	19	-	6	13	-	4	9	-	-	16	-
	2	...	...	1	-	-	2	1	-	-	1	-	-	1	-	2	1	-	1	1	-
	3	...	...	6	-	1	3	1	2	3	-	2	-	-	7	-	1	-	-	-	-
	4	...	...	4	-	33	-	-	4	-	-	3	2	-	9	-	-	1	-	-	-
	5	...	...	2	-	5	2	-	8	-	-	2	-	-	4	-	-	1	-	-	2
	6	...	...	-	-	10	1	-	6	1	-	-	-	-	-	-	1	-	-	-	-
	7	...	...	-	-	5	2	-	3	1	-	-	-	-	-	-	2	-	-	-	-
	8	...	...	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-
	9	...	...	-	-	3	1	-	-	-	-	-	-	1	-	-	1	-	-	1	-
	10	...	...	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	11	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	12	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	13	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	16	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS...				21	65	58	38	32	26	26	58	7	15	37	21	8	31	5	3	59	4

Table XXII.

Number of Cases of Infectious Disease Notified; Number of Deaths from these Diseases;
 Number of Cases Removed to Hospital, and Deaths in Hospital during the year, 1948.

NOTIFIABLE DISEASE	Number of Cases notified Ages in Years										Total cases notified in each Ward						Total No. of Cases removed to Hospital.	Total No. of deaths belonging to the District.	Total No. of deaths in Hospital.			
	At all Ages	Under 1 Year	1 Year	2 Years	3 Years	4 Years	5 to 10 Years	10 to 15 Years	15 to 20 Years	20 to 35 Years	35 to 45 Years	45 to 65 Years	65 and over	Victoria Park	Old Park	Moorside				Newtown	Market	East	Clifton
Polio Encephalitis	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Small Pox ...	92	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever...	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria ...	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pneumonia ...	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cerebro Spinal Fever ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Acute Poliomyel- olitis ...	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Measles ...	725	31	120	115	128	143	166	15	3	4	1	1	1	75	2	155	74	75	117	2	3	
Whooping Cough..	106	9	13	9	22	27	25	1	1	1	1	1	1	13	15	25	22	4	18	65	16	
Paratyphoid	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Fever ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Ophthalmia Neon- atorum ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Puerperal	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pyrexia ...	10	1	2	1	2	1	1	1	1	1	1	1	1	1	2	1	1	2	7	1	3	
Dysentery ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Malaria ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTALS ...	967	42	143	131	158	191	233	35	12	9	3	6	4	103	218	202	105	90	170	79	65	1

Table XXIII

Notifications and Deaths from Tuberculosis.

AGE PERIOD	NEW CASES				D E A T H S			
	RESPIRATORY		NON-RESPIRATORY		RESPIRATORY		NON-RESPIRATORY	
	M.	F.	M.	F.	M.	F.	M.	F.
0 ~ 1	-	1	-	-	-	-	-	-
1 ~ 5	-	-	-	-	-	-	-	-
5 ~ 10	-	-	-	1	-	-	-	-
10 ~ 15	-	-	1	-	-	-	-	-
15 ~ 20	1	1	1	1	-	1	-	1
20 ~ 25	-	4	-	-	-	-	-	-
25 ~ 35	4	4	-	-	-	1	-	1
35 ~ 45	2	2	-	3	-	-	-	2
45 ~ 55	6	-	-	-	1	1	-	-
55 ~ 65	2	-	1	-	-	-	-	-
65 and over	2	-	-	-	2	-	-	-
TOTALS	17	12	3	5	3	3	-	4

Table XXIV

Incidence & Mortality of Tuberculosis 1944-1948

	1944	1945	1946	1947	1948
NOTIFIED CASES:-					
(a) Respiratory ...	30	36	32	35	29
(b) Non-Respiratory ...	10	6	8	5	8
DEATHS:-					
(a) Respiratory ...	23	14	27	19	6
(b) Non-Respiratory ...	3	4	4	3	4

May 1949.

To His Worship the Mayor, Aldermen and Councillors
of the Borough of Swinton and Pendlebury.

Mr. Mayor, Ladies and Gentlemen,

I have pleasure in presenting my report on the Cleansing work in the Borough during the year 1948.

All refuse has been disposed of by controlled tipping (1) on the Beech Farm Playing Fields from April 12th to May 15th, where 510 loads approximate weight 1130 tons were tipped; and (2) Cheetham Road Housing site where 4045 loads, approximately 8540 tons were tipped up to the end of March 1949. Tipping is still taking place on this site, which, when completed, will I understand be used as a playing field and plantation.

During the year the Pagefield System of Collection was superseded by S and D Freighter type of vehicle, i.e. one 8.9 cuyd. and three 11.3 cuyd. capacity. A further 11.3 cuyd. capacity is on order and when this is delivered a guaranteed weekly collection should be an established fact - eight to ten days now elapse between each emptying.

1060 ashbins were supplied during the year at a cost of £1091 by owners of private houses.

Communal waste food receptacles are emptied twice weekly and the contents are delivered to Bolton Corporation for concentration. During the year 195 tons 16 $\frac{3}{4}$ cwt. of waste food were collected and a sum of £487. 2. 7. was received in respect thereof.

The volume of salvage collected during the year was satisfactory, and particulars are given in Table XXVIII. The revenue from this source yielded £2871. 3. 4. an increase of £566. 13. 5. over the previous twelve months.

An incentive bonus of £350. 15. 10. was divided amongst the men in the Cleansing Department during the year.

As this will be the last opportunity I shall have of submitting my annual report upon the work of the Cleansing Department by reason of my retirement on superannuation after over fifty years service with this Authority, it is not inappropriate at this juncture to point with considerable satisfaction to the vast strides that have been made since the turn of the century in matters appertaining to Public Cleansing.

The privy midden, fly infested and revolting to sight and smell, has disappeared, and with its passing the high mortality figures for typhoid have dwindled almost to nothing. The night soil carts have given place to a fleet of modern refuse collection vehicles which present upon our streets a very different picture from the former, which were as offensive to the public as they were degrading to the men who had to carry out these necessary tasks.

During the years of my service crude tipping gave place to incineration and this in turn was superseded by the modern method of controlled tipping, reclaiming the low lying land, forming playing fields and developing the space around housing estates for lawns and shrubberies.

It is very satisfying to look back over those years of progress and to feel that as far as this Borough is concerned I can claim no small share in these achievements.

In conclusion I wish to thank the Chairman and members of the Health Committee and all the men engaged on cleansing work for their assistance during the year.

I am, Ladies and Gentlemen,
Your Obedient Servant,

P.E. BERRY

Chief Sanitary Inspector.

Table XXV.

Cleansing System - Capital Equipment.

ITEM	PARTICULARS RELATING TO PURCHASE		RATE OF DEPRECIATION PER ANNUM SPREAD OVER 8 YRS.	DEPRECIATION CHARGED YEAR-ENDING 31/3/49.	VALUE ON BOOKS 31/3/49
	Date	Price			
PAGEFIELD ALBION ...	8. 8. 39	£. s. d. 550. 0. 0.	£. s. d. -	£. s. d. -	£. s. d. -
S.D.1. JTC 230 ...	31. 3. 48	1111. 8. 8.	137. 11. 5.	137. 11. 5.	973. 17. 3.
S.D.2. JTE 140 ...	30. 6. 48	1337. 0. 0.	166. 3. 8.	127. 16. 8.	1209. 3. 4.
S.D.3. JTE 623 ...	30. 6. 48	1337. 0. 0.	166. 3. 8.	124. 12. 0.	1212. 7. 3.
S.D.4. JTE 624 ...	30. 6. 48.	1337. 0. 0.	166. 3. 8.	124. 12. 9.	1212. 7. 3.

TABLE XXVI.

COLLECTION AND DISPOSAL OF REFUSE - 1948/49 (52 WEEKS)

WORKING COSTS (INCLUDING PROPORTION OF COST OF CAPITAL EQUIPMENT)					
	Container Unit	Motor x Collection	Total	Receipts	Net Cost
	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
COLLECTION OF HOUSE REFUSE:					
PAGEFIELD (3 Months)					
Haulage	352. 12. 10.	625. 4. 7.			
Haulage Men	287. 15. 9.	349. 19. 1.			
Binmen	841. 6. 11.	405. 13. 5.			
Other Charges	149. 4. 3.	85. 11. 1.			
TOTAL	1530. 19. 9.	1486. 8. 2.	2997. 7. 11.		
S.D.FREIGHTERS:					
Motors		1100. 3. 3.			
Motor Drivers		998. 12. 1.			
Binmen		4483. 13. 4.			
Other Charges		510. 7. 1.			
			7092. 15. 9.		
TOTAL			10090. 3. 8.	2871. 3. 4.	7219. 0. 4.
ESTIMATED TONNAGE COLLECTED:					
Pagefield (3 months)	T. 0. Q.	T. 0. Q.	T. 0. Q.		
	1337. 10. 3.	960. 0. 0.	2297. 10. 3.		
S.D.Freighters		7746. 5. 0.	7746. 5. 0.		
Markets			29. 10. 0.		
Total Weight			10073. 5. 3.		
Cost per ton					14. 4.
CONTROLLED TIPPING:					
Men			£. s. d.		
Insurances etc.			1317. 5. 8.		
Other Charges			90. 1. 9.		
Total			119. 7. 8.		
			1526. 15. 1.		
Tonnage Disposed of			T. 0. Q.		
			10073. 5. 3.		
Disposal Cost per ton					3. 0.
MARKET REFUSE COLLECTION:					
Motor		£. s. d.			
		5. 8. 4.			
Men		53. 11. 2.			
Total			58. 19. 6.		

These costs are obtained within the Department and may not therefore correspond with the final figures which will be given by the Borough Treasurer later.

* Includes 2 waggon collecting waste paper on an average of 3 days per week.

Table XXVII.

Salvage Collection and Sales During the
year ending March 31st, 1949

MATERIAL	QUANTITY			TOTAL INCOME		
	Tons	Cwts.	Qrs.	£.	s.	d.
WASTE PAPER	314	2	0	2002.	6.	3.
RAGS	9	13	3	126.	14.	9.
CARPETS - SACKING ...	17	7	3	61.	8.	4.
BLACK SCRAP	20	9	0	42.	15.	11.
BONES		1	1		7.	2.
BOTTLES & JARS MIXED ..	10	11	2	37.	17.	11.
METALS, NON-FERROUS ...		11	3	28.	10.	6.
PIG FOOD	195	16	3	315.	15.	5.
<u>B O N U S</u>						
WASTE PAPER						
Jan/June, 1948				46.	13.	0.
July/Dec. 1948				40.	6.	11.
KITCHEN WASTE						
Apr/Sep. 1948				87.	12.	5.
Oct.48/Mar.49.				83.	14.	9.
TOTALS	568	13	3	2871.	3.	4.
TOTALS FOR YEAR 1947.	513	14	2	2304.	9.	11.

WEIGHTS & RECEIPTS FOR SALVAGE SINCE ITS INCEPTION IN FEBRUARY 1940.

YEAR	WEIGHT			AMOUNT RECEIVED		
	Tons	Cwts	Qrs.	£.	s.	d.
1940 ...	352	13	2	1329.	4.	10.
1941 ...	297.	19	2	1151.	3.	6.
1942 ...	581	8	0	2286..	8.	1.
1943 ...	627	15	3	2249.	6.	10.
1944 ...	454	4	3	1706.	6.	11.
1945 ...	443.	1	1	1540.	15.	6.
1946 ...	511	8	0	2215.	0.	10.
1947 ...	513	14	2	2343.	2.	11.
1948 ...	568	13	3	2871.	3.	4.
TOTAL.	4350	19	0	17692.	12.	9.

The sum of £350. 16. 10. was distributed
amongst the men during the year as an
incentive bonus.

